

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	41	(@ad<"20011205" or @rlad<"20011205") and (base adj station) with (fiber adj optic adj link)	US-PGPUB; USPAT	OR	ON	2008/01/07 08:27
S2	1	"20020155811"	US-PGPUB; USPAT	OR	ON	2006/05/31 09:11
S3	4	(@ad<"20011205" or @rlad<"20011205") and (base adj station) and (fiber adj optic adj link) with central adj office	US-PGPUB; USPAT	OR	ON	2006/05/31 09:31
S4	0	(@ad<"20011205" or @rlad<"20011205") and (access adj point) with (fiber adj optic adj link)	US-PGPUB; USPAT	OR	ON	2006/05/31 09:32
S5	160	(@ad<"20011205" or @rlad<"20011205") and (base adj station) with (controller) with fiber	US-PGPUB; USPAT	OR	ON	2006/05/31 09:36
S6	15	(@ad<"20011205" or @rlad<"20011205") and (base adj station) with (controller) with fiber with internet	US-PGPUB; USPAT	OR	ON	2006/05/31 10:05
S7	11	(@ad<"20011205" or @rlad<"20011205") and (RNC with T1)	US-PGPUB; USPAT	OR	ON	2007/02/08 12:11
S8	0	(@ad<"20011205" or @rlad<"20011205") and (RNC with T1) and (RNC with SONET)	US-PGPUB; USPAT	OR	ON	2007/07/23 13:57
S9	11	(@ad<"20011205" or @rlad<"20011205") and (RNC with T1)	US-PGPUB; USPAT	OR	ON	2006/05/31 10:07
S10	35	(@ad<"20011205" or @rlad<"20011205") and (RNC with ISDN)	US-PGPUB; USPAT	OR	ON	2006/05/31 10:10
S11	6	(@ad<"20011205" or @rlad<"20011205") and (RNC with Ethernet)	US-PGPUB; USPAT	OR	ON	2006/05/31 10:13
S12	0	(@ad<"20011205" or @rlad<"20011205") and (RNC with SONET)	US-PGPUB; USPAT	OR	ON	2006/05/31 10:13

S13	38	(@ad<"20011205" or @rlad<"20011205") and (backhaul with SONET)	US-PGPUB; USPAT	OR	ON	2006/05/31 10:14
S14	24	(@ad<"20011205" or @rlad<"20011205") and (backhaul with SONET) and (base adj station)	US-PGPUB; USPAT	OR	ON	2006/05/31 10:18
S15	0	(@ad<"20011205" or @rlad<"20011205") and (RNC with indoor)	US-PGPUB; USPAT	OR	ON	2006/05/31 10:18
S16	21	(@ad<"20011205" or @rlad<"20011205") and (RNC with inside)	US-PGPUB; USPAT	OR	ON	2006/05/31 10:18
S17	126	(@ad<"20011205" or @rlad<"20011205") and (indoors) and (base adj station) with outside	US-PGPUB; USPAT	OR	ON	2006/05/31 10:23
S18	5	(@ad<"20011205" or @rlad<"20011205") and (indoors with controller) and (base adj station) with outside	US-PGPUB; USPAT	OR	ON	2006/05/31 10:25
S19	0	(@ad<"20011205" or @rlad<"20011205") and (RNC with OFDM with modem)	US-PGPUB; USPAT	OR	ON	2006/05/31 10:26
S20	0	(@ad<"20011205" or @rlad<"20011205") and (RNC with OFDM)	US-PGPUB; USPAT	OR	ON	2006/05/31 10:26
S21	9	(@ad<"20011205" or @rlad<"20011205") and (RNC with modem)	US-PGPUB; USPAT	OR	ON	2006/05/31 10:26
S22	77	(@ad<"20011205" or @rlad<"20011205") and (OFDM adj modem)	US-PGPUB; USPAT	OR	ON	2006/05/31 10:26
S23	0	(@ad<"20011205" or @rlad<"20011205") and (OFDM adj modem) with digital adj multiplexer	US-PGPUB; USPAT	OR	ON	2006/05/31 10:26
S24	0	(@ad<"20011205" or @rlad<"20011205") and (OFDM adj modem) with multiplexer	US-PGPUB; USPAT	OR	ON	2006/05/31 10:26
S25	0	(@ad<"20011205" or @rlad<"20011205") and (OFDM adj modem) with muux	US-PGPUB; USPAT	OR	ON	2006/05/31 10:26

S26	0	(@ad<"20011205" or @rlad<"20011205") and (OFDM adj modem) with mux	US-PGPUB; USPAT	OR	ON	2006/05/31 10:27
S27	36	(@ad<"20011205" or @rlad<"20011205") and (OFDM adj modem) same multiplexer	US-PGPUB; USPAT	OR	ON	2006/05/31 10:27
S28	36	(@ad<"20011205" or @rlad<"20011205") and (OFDM adj modem) same multiplexer and wireless	US-PGPUB; USPAT	OR	ON	2006/05/31 10:27
S29	36	(@ad<"20011205" or @rlad<"20011205") and (OFDM adj modem) same multiplexer	US-PGPUB; USPAT	OR	ON	2006/05/31 10:35
S30	0	(@ad<"20011205" or @rlad<"20011205") and (SONET) and (training adj sequence adj bits)	US-PGPUB; USPAT	OR	ON	2006/05/31 10:36
S31	29	(@ad<"20011205" or @rlad<"20011205") and (SONET) and (training adj sequence)	US-PGPUB; USPAT	OR	ON	2006/05/31 10:36
S32	24	(@ad<"20011205" or @rlad<"20011205") and (SONET) and (training adj sequence) and (timing)	US-PGPUB; USPAT	OR	ON	2006/05/31 10:37
S33	0	(@ad<"20011205" or @rlad<"20011205") and (SONET) and (training adj sequence) and (timing) and (resilient adj packet adj ring adj access)	US-PGPUB; USPAT	OR	ON	2006/05/31 10:37
S34	0	(@ad<"20011205" or @rlad<"20011205") and (resilient adj packet adj ring adj access)	US-PGPUB; USPAT	OR	ON	2006/05/31 10:37
S35	33	(@ad<"20011205" or @rlad<"20011205") and (resilient adj packet adj ring)	US-PGPUB; USPAT	OR	ON	2006/05/31 10:46
S36	0	(@ad<"20011205" or @rlad<"20011205") and (SONET) and (training adj sequence) and (timing) and (resilient adj packet adj ring)	US-PGPUB; USPAT	OR	ON	2006/05/31 10:37
S37	4	(@ad<"20011205" or @rlad<"20011205") and (SONET) and (training with overhead)	US-PGPUB; USPAT	OR	ON	2006/05/31 10:37

S38	271	(@ad<"20011205" or @rlad<"20011205") and (subscriber with (indoor or inside) with (outdoor or outside))	US-PGPUB; USPAT	OR	ON	2006/11/13 10:11
S39	8	(@ad<"20011205" or @rlad<"20011205") and (subscriber with (indoor or inside) with (outdoor or outside)) and (last adj mile)	US-PGPUB; USPAT	OR	ON	2006/11/13 10:11
S40	0	(@ad<"20011205" or @rlad<"20011205") and (base adj station) with all with analog with processing	US-PGPUB; USPAT	OR	ON	2007/02/08 12:12
S41	0	(@ad<"20011205" or @rlad<"20011205") and (base adj station) with all with radio with processing	US-PGPUB; USPAT	OR	ON	2007/02/08 12:12
S42	0	(@ad<"20011205" or @rlad<"20011205") and (sperate with digital with (analog or radio) with processing)	US-PGPUB; USPAT	OR	ON	2007/02/08 12:12
S43	519	(@ad<"20011205" or @rlad<"20011205") and (separate with digital with (analog or radio) with processing)	US-PGPUB; USPAT	OR	ON	2007/02/08 12:13
S44	60	(@ad<"20011205" or @rlad<"20011205") and (separate with digital near2 (analog or radio) near2 processing)	US-PGPUB; USPAT	OR	ON	2007/02/08 12:13
S45	4	(@ad<"20011205" or @rlad<"20011205") and (separate with digital near2 (analog or radio) near2 processing) and (base adj station)	US-PGPUB; USPAT	OR	ON	2007/02/08 12:15
S46	0	(@ad<"20011205" or @rlad<"20011205") and (separate with digital near2 (analog or radio) near2 processing) and (base adj station) and (RNC)	US-PGPUB; USPAT	OR	ON	2007/02/08 12:13
S47	1	(@ad<"20011205" or @rlad<"20011205") and (separate with digital near2 (analog or radio) near2 processing) and (base adj station) and (controller)	US-PGPUB; USPAT	OR	ON	2007/02/08 12:13

S48	41715	(@ad<"20011205" or @rlad<"20011205") and ((analog or radio) with process\$3 with (unit or system or subsystem))	US-PGPUB; USPAT	OR	ON	2007/02/08 12:16
S49	28417	(@ad<"20011205" or @rlad<"20011205") and ((analog or radio) with process\$3 with (unit or system or subsystem)) and (digital with process\$3 with (unit or system or subsystem))	US-PGPUB; USPAT	OR	ON	2007/02/08 12:16
S50	2067	(@ad<"20011205" or @rlad<"20011205") and ((analog or radio) near2 process\$3 near2 (unit or system or subsystem)) and (digital with process\$3 with (unit or system or subsystem))	US-PGPUB; USPAT	OR	ON	2007/02/08 12:17
S51	784	(@ad<"20011205" or @rlad<"20011205") and ((analog or radio) near2 process\$3 near2 (unit or system or subsystem)) and (digital near2 process\$3 near2 (unit or system or subsystem))	US-PGPUB; USPAT	OR	ON	2007/02/08 12:17
S52	50	(@ad<"20011205" or @rlad<"20011205") and ((analog or radio) near2 process\$3 near2 (unit or system or subsystem)) and (digital near2 process\$3 near2 (unit or system or subsystem)) and base adj station	US-PGPUB; USPAT	OR	ON	2007/02/08 12:20
S53	9	(@ad<"20011205" or @rlad<"20011205") and ((analog or radio) near2 process\$3 near2 (unit or system or subsystem)) and (digital near2 process\$3 near2 (unit or system or subsystem)) and base adj station with controller	US-PGPUB; USPAT	OR	ON	2007/02/08 12:23
S54	129	(@ad<"20011205" or @rlad<"20011205") and (base adj station with base adj station adj controller with digital with link)	US-PGPUB; USPAT	OR	ON	2007/02/08 13:43

S55	84	(@ad<"20011205" or @rlad<"20011205") and (base adj station with (all or total\$3 or complete\$3) with (analog or radio) with (process\$3))	US-PGPUB; USPAT	OR	ON	2007/02/08 13:40
S56	2	(@ad<"20011205" or @rlad<"20011205") and (base adj station with (all or total\$3 or complete\$3) near2 (analog or radio) near2 (process\$3))	US-PGPUB; USPAT	OR	ON	2007/02/08 13:39
S57	4	(@ad<"20011205" or @rlad<"20011205") and (base adj station with (all or total\$3 or complete\$3) with (analog) with (process\$3))	US-PGPUB; USPAT	OR	ON	2007/02/08 13:40
S58	174	(@ad<"20011205" or @rlad<"20011205") and (base adj station with frequency adj convert\$3)	US-PGPUB; USPAT	OR	ON	2007/02/08 13:44
S59	57	(@ad<"20011205" or @rlad<"20011205") and (base adj station with frequency adj convert\$3 with amplif\$)	US-PGPUB; USPAT	OR	ON	2007/02/08 13:44
S60	4	(@ad<"20011205" or @rlad<"20011205") and (base adj station with frequency adj convert\$3 with amplif\$) and (base adj station adj controller)	US-PGPUB; USPAT	OR	ON	2007/02/08 13:46
S61	57	(@ad<"20011205" or @rlad<"20011205") and (base adj station with frequency adj convert\$3 with amplif\$)	US-PGPUB; USPAT	OR	ON	2007/02/08 13:46
S62	11	(@ad<"20011205" or @rlad<"20011205") and (analog with outdoor with unit)	US-PGPUB; USPAT	OR	ON	2007/07/23 13:59
S63	2	(@ad<"20011205" or @rlad<"20011205") and (analog near outdoor)	US-PGPUB; USPAT	OR	ON	2007/07/23 13:59
S64	30	(@ad<"20011205" or @rlad<"20011205") and (analog with outdoor) and (digital with indoor)	US-PGPUB; USPAT	OR	ON	2007/07/23 14:00

S65	239	(@ad<"20011205" or @rlad<"20011205") and (analog with (outdoor or outside)) and (digital with (indoor or inside))	US-PGPUB; USPAT	OR	ON	2007/07/23 14:00
S66	43	(@ad<"20011205" or @rlad<"20011205") and (analog with (outdoor or outside)) and (digital near2 (indoor or inside))	US-PGPUB; USPAT	OR	ON	2007/07/23 14:00
S67	7	(@ad<"20011205" or @rlad<"20011205") and (analog near2 (outdoor or outside)) and (digital near2 (indoor or inside))	US-PGPUB; USPAT	OR	ON	2007/07/23 14:02
S68	1233	(@ad<"20011205" or @rlad<"20011205") and (indoor adj unit)	US-PGPUB; USPAT	OR	ON	2007/07/23 14:02
S69	916	(@ad<"20011205" or @rlad<"20011205") and (indoor adj unit) and (outdoor adj unit)	US-PGPUB; USPAT	OR	ON	2007/07/23 14:02
S70	1467	(@ad<"20011205" or @rlad<"20011205") and ((indoor or inside) adj unit) and ((outdoor or outside) adj unit)	US-PGPUB; USPAT	OR	ON	2007/07/23 14:02
S71	1026	(@ad<"20011205" or @rlad<"20011205") and ((indoor or inside) adj unit) same ((outdoor or outside) adj unit)	US-PGPUB; USPAT	OR	ON	2007/07/23 14:03
S72	23	(@ad<"20011205" or @rlad<"20011205") and ((indoor or inside) adj unit) same (((outdoor or outside) adj unit) with wireless)	US-PGPUB; USPAT	OR	ON	2007/07/23 14:03
S73	0	(@ad<"20011205" or @rlad<"20011205") and ((indoor or inside) adj unit) same (((outdoor or outside) adj unit) with wireless) and digital adj link	US-PGPUB; USPAT	OR	ON	2007/07/23 14:03
S74	5	(@ad<"20011205" or @rlad<"20011205") and ((indoor or inside) adj unit) same (((outdoor or outside) adj unit)) with digital with link	US-PGPUB; USPAT	OR	ON	2007/07/23 14:10

S75	35	(@ad<"20011205" or @rlad<"20011205") and ((indoor or inside) adj unit) same (((outdoor or outside) adj unit)) with digital	US-PGPUB; USPAT	OR	ON	2007/07/23 14:10
S76	30	(@ad<"20011205" or @rlad<"20011205") and ((indoor or inside) adj unit) same (((outdoor or outside) adj unit)) with digital not S74	US-PGPUB; USPAT	OR	ON	2007/07/23 14:10
S77	798	(@ad<"20011205" or @rlad<"20011205") and (((indoor adj unit) or IDU) with ((outdoor adj unit) or ODU))	US-PGPUB; USPAT	OR	ON	2008/01/07 08:28
S78	74	(@ad<"20011205" or @rlad<"20011205") and (((indoor adj unit) or IDU) with ((outdoor adj unit) or ODU)) and (fiber adj optic)	US-PGPUB; USPAT	OR	ON	2008/01/07 08:29
S79	22	(@ad<"20011205" or @rlad<"20011205") and (((indoor adj unit) or IDU) with ((outdoor adj unit) or ODU)) same (fiber adj optic)	US-PGPUB; USPAT	OR	ON	2008/01/07 08:29
S80	2492	(@ad<"20011205" or @rlad<"20011205") and ((outdoor or outside or external) with analog) and ((indoor or inside or internal) with digital)	US-PGPUB; USPAT	OR	ON	2008/06/24 11:11
S81	65	(@ad<"20011205" or @rlad<"20011205") and ((outdoor or outside or external) with analog with wireless) and ((indoor or inside or internal) with digital)	US-PGPUB; USPAT	OR	ON	2008/06/24 11:12
S82	4	(@ad<"20011205" or @rlad<"20011205") and ((outdoor or outside or external) with OFDM) and ((indoor or inside or internal) with digital)	US-PGPUB; USPAT	OR	ON	2008/06/24 11:15
S83	0	(@ad<"20011205" or @rlad<"20011205") and ((outdoor or outside or external) with "all" with (analog or RF) with process \$3)	US-PGPUB; USPAT	OR	ON	2008/06/24 11:20



S84	14	(@ad<"20011205" or @rlad<"20011205") and ((outdoor or outside or external) with (all or complete or total) with (analog or RF) with process \$3)	US-PGPUB; USPAT	OR	ON	2008/06/24 11:21
S85	412	(@ad<"20011205" or @rlad<"20011205") and ((outdoor or outside or external) with (system or unit or device)) with digital with link	US-PGPUB; USPAT	OR	ON	2008/06/24 11:22
S86	56	(@ad<"20011205" or @rlad<"20011205") and ((outdoor or outside or external) with (system or unit or device)) with digital near2 link	US-PGPUB; USPAT	OR	ON	2008/06/24 11:22
S87	348	(@ad<"20011205" or @rlad<"20011205") and (digital adj subsystem)	US-PGPUB; USPAT	OR	ON	2008/06/24 11:37
S88	246	(@ad<"20011205" or @rlad<"20011205") and (digital adj subsystem) and (outdoor or outside or external)	US-PGPUB; USPAT	OR	ON	2008/06/24 11:37
S89	211	(@ad<"20011205" or @rlad<"20011205") and (digital adj subsystem) and (indoor or inside or internal)	US-PGPUB; USPAT	OR	ON	2008/06/24 11:37
S90	113	(@ad<"20011205" or @rlad<"20011205") and (digital adj subsystem) and (indoor or inside)	US-PGPUB; USPAT	OR	ON	2008/06/24 11:37
S91	3	(@ad<"20011205" or @rlad<"20011205") and (digital adj subsystem) same (indoor or inside)	US-PGPUB; USPAT	OR	ON	2008/06/24 11:37
S92	113	(@ad<"20011205" or @rlad<"20011205") and (digital adj system) same (indoor or inside)	US-PGPUB; USPAT	OR	ON	2008/06/24 11:39
S93	32	(@ad<"20011205" or @rlad<"20011205") and (digital adj system) same (indoor or inside) and (wireless)	US-PGPUB; USPAT	OR	ON	2008/06/24 11:39

S94	0	(@ad<"20011205" or @rlad<"20011205") and (digital adj system) same (indoor or inside) and (wireless adj system)	US-PGPUB; USPAT	OR	ON	2008/06/24 11:39
S95	0	(@ad<"20011205" or @rlad<"20011205") and (digital adj system) same (indoor or inside) and (wireless with (outdoor or outside))	US-PGPUB; USPAT	OR	ON	2008/06/24 11:40
S96	58	(@ad<"20011205" or @rlad<"20011205") and (digital adj system) same (indoor or inside) and ((outdoor or outside))	US-PGPUB; USPAT	OR	ON	2008/06/24 11:40
S97	15	(@ad<"20011205" or @rlad<"20011205") and (digital adj system) same (indoor or inside) and ((outdoor or outside)) and wireless	US-PGPUB; USPAT	OR	ON	2008/06/24 11:40
S98	1957	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop)	US-PGPUB; USPAT	OR	ON	2008/06/24 11:41
S99	34	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and (analog adj (system or subsystem))	US-PGPUB; USPAT	OR	ON	2008/06/24 11:42
S100	116	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and (digital adj (system or subsystem))	US-PGPUB; USPAT	OR	ON	2008/06/24 11:42
S101	0	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and (digital adj (system or subsystem)) and (digital adj link)	US-PGPUB; USPAT	OR	ON	2008/06/24 11:42
S102	116	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and (digital adj (system or subsystem))	US-PGPUB; USPAT	OR	ON	2008/06/24 11:42
S103	16	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and (digital adj (link))	US-PGPUB; USPAT	OR	ON	2008/06/24 11:43

S104	4	(@ad<"20011205" or @rlad<"20011205") and (outdoor adj unit) and (digital adj (link)))	US-PGPUB; USPAT	OR	ON	2008/06/24 11:55
S105	11	(@ad<"20011205" or @rlad<"20011205") and (antenna adj unit) and (digital adj (link)))	US-PGPUB; USPAT	OR	ON	2008/06/24 11:57
S106	67	(@ad<"20011205" or @rlad<"20011205") and (antenna adj (system or subsystem)) and (digital adj (link)))	US-PGPUB; USPAT	OR	ON	2008/06/24 11:59
S107	1113	(@ad<"20011205" or @rlad<"20011205") and (antenna) and ((indoor or inside) adj (unit or device or subsystem))	US-PGPUB; USPAT	OR	ON	2008/06/24 12:00
S108	6	(@ad<"20011205" or @rlad<"20011205") and (antenna) and ((indoor or inside) adj (unit or device or subsystem)) and digital adj link	US-PGPUB; USPAT	OR	ON	2008/06/24 12:01
S109	9	(@ad<"20011205" or @rlad<"20011205") and (antenna) and ((indoor or inside) adj (unit or device or subsystem)) and (digital adj (link or connection)))	US-PGPUB; USPAT	OR	ON	2008/06/24 12:01
S110	33	(@ad<"20011205" or @rlad<"20011205") and (antenna) and ((indoor or inside) adj (unit or device or subsystem)) and (digital adj (interface)))	US-PGPUB; USPAT	OR	ON	2008/06/24 12:12
S111	24143	(@ad<"20011205" or @rlad<"20011205") and (intermediate adj frequency)	US-PGPUB; USPAT	OR	ON	2008/06/24 13:37
S112	263	(@ad<"20011205" or @rlad<"20011205") and (intermediate adj frequency) with advantage	US-PGPUB; USPAT	OR	ON	2008/06/24 13:37
S113	2616	(@ad<"20011205" or @rlad<"20011205") and (ISDN with broadband)	US-PGPUB; USPAT	OR	ON	2009/02/02 08:33
S114	1650	(@ad<"20011205" or @rlad<"20011205") and (ISDN near2 broadband)	US-PGPUB; USPAT	OR	ON	2009/02/02 08:33

S115	4	(@ad<"20011205" or @rlad<"20011205") and (ISDN near2 broadband) with replac\$3	US-PGPUB; USPAT	OR	ON	2009/02/02 08:33
S116	131	(@ad<"20011205" or @rlad<"20011205") and (ISDN near2 broadband) with interface	US-PGPUB; USPAT	OR	ON	2009/02/02 08:34
S117	17	(@ad<"20011205" or @rlad<"20011205") and (ISDN near2 broadband) with interface with subscriber	US-PGPUB; USPAT	OR	ON	2009/02/02 08:34
S118	14	(@ad<"20011205" or @rlad<"20011205") and (ISDN near broadband) with interface with subscriber	US-PGPUB; USPAT	OR	ON	2009/02/02 08:36
S119	13	(@ad<"20011205" or @rlad<"20011205") and (broadband adj ISDN) with interface with subscriber	US-PGPUB; USPAT	OR	ON	2009/02/02 08:37
S120	34	(@ad<"20011205" or @rlad<"20011205") and ((broadband adj ISDN) or ("b-isdn")) with interface with subscriber	US-PGPUB; USPAT	OR	ON	2009/02/02 08:37
S121	5	(@ad<"20011205" or @rlad<"20011205") and ((broadband adj ISDN) or ("b-isdn")) with interface near subscriber	US-PGPUB; USPAT	OR	ON	2009/02/02 08:37
S122	1	"6865170".pn.	US-PGPUB; USPAT	OR	ON	2009/02/02 10:05
S123	226	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and (intermediate adj frequency)	US-PGPUB; USPAT	OR	ON	2009/07/21 11:38
S124	124	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and (intermediate adj frequency with convert\$3)	US-PGPUB; USPAT	OR	ON	2009/07/21 11:38
S125	29	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and (intermediate adj frequency with convert\$3 with radio adj frequency)	US-PGPUB; USPAT	OR	ON	2009/07/21 11:38

S126	226	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and (power adj amplifier)	US-PGPUB; USPAT	OR	ON	2009/07/21 11:46
S127	89	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and (power adj amplifier) with RF	US-PGPUB; USPAT	OR	ON	2009/07/21 11:46
S128	40	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and (power adj amplifier) with RF with antenna	US-PGPUB; USPAT	OR	ON	2009/07/21 11:46
S129	301	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and (multiplexer)	US-PGPUB; USPAT	OR	ON	2009/07/21 11:53
S130	11	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and (multiplexer with array)	US-PGPUB; USPAT	OR	ON	2009/07/21 11:53
S131	32	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and (multiplexer with antenna)	US-PGPUB; USPAT	OR	ON	2009/07/21 11:55
S132	0	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and (multiplexer with antenna with multiple)	US-PGPUB; USPAT	OR	ON	2009/07/21 11:55
S133	0	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and (multiplexer with antenna with plurality)	US-PGPUB; USPAT	OR	ON	2009/07/21 11:55
S134	0	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and (multiplexer near3 antenna)	US-PGPUB; USPAT	OR	ON	2009/07/21 11:55
S135	32	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and (multiplexer with antenna)	US-PGPUB; USPAT	OR	ON	2009/07/21 11:55
S136	14	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and (CPE with router)	US-PGPUB; USPAT	OR	ON	2009/07/21 12:03

S137	0	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and (IDU with router)	US-PGPUB; USPAT	OR	ON	2009/07/21 12:05
S138	9	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and (multiport)	US-PGPUB; USPAT	OR	ON	2009/07/21 12:06
S139	11	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and (multi-port)	US-PGPUB; USPAT	OR	ON	2009/07/21 12:08
S140	0	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and (CPE with antenna with array)	US-PGPUB; USPAT	OR	ON	2009/07/21 12:14
S141	233	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and (antenna with array)	US-PGPUB; USPAT	OR	ON	2009/07/21 12:14
S142	178	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and (antenna adj array)	US-PGPUB; USPAT	OR	ON	2009/07/21 12:14
S143	34	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and (antenna adj array) with (rout\$3 or switch\$)	US-PGPUB; USPAT	OR	ON	2009/07/21 12:14
S144	34	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and (antenna adj array) with (rout\$3 or switch\$3)	US-PGPUB; USPAT	OR	ON	2009/07/21 14:07
S145	300	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and ("antennas") with (rout \$3 or switch\$3)	US-PGPUB; USPAT	OR	ON	2009/07/21 14:10
S146	17	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and ("antennas") with (rout \$3)	US-PGPUB; USPAT	OR	OFF	2009/07/21 14:10
S147	0	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and ("antennas") with (multi adj port)	US-PGPUB; USPAT	OR	OFF	2009/07/21 14:14

S148	0	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and ("antennas") with (multiport)	US-PGPUB; USPAT	OR	OFF	2009/07/21 14:14
S149	0	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and (CPE with MIMO)	US-PGPUB; USPAT	OR	OFF	2009/07/21 14:15
S150	6	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and (MIMO)	US-PGPUB; USPAT	OR	OFF	2009/07/21 14:15
S151	83	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and (multiple adj antenna)	US-PGPUB; USPAT	OR	OFF	2009/07/21 14:16
S152	0	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and (multiple adj antenna) with CPE	US-PGPUB; USPAT	OR	OFF	2009/07/21 14:16
S153	1	(@ad<"20011205" or @rlad<"20011205") and (multiple adj antenna) with CPE	US-PGPUB; USPAT	OR	OFF	2009/07/21 14:16
S154	844	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and (broadband)	US-PGPUB; USPAT	OR	OFF	2009/07/21 14:22
S155	22	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and (broadband with ISDN)	US-PGPUB; USPAT	OR	OFF	2009/07/21 14:22
S156	6	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and (broadband with ISDN with wireless)	US-PGPUB; USPAT	OR	OFF	2009/07/21 14:22
S157	3	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and (subscriber near3 backbone)	US-PGPUB; USPAT	OR	ON	2009/07/21 14:26
S158	3	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and (subscriber near3 backbone) and Internet	US-PGPUB; USPAT	OR	ON	2009/07/21 14:26

S159	35	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and (backbone with internet)	US-PGPUB; USPAT	OR	ON	2009/07/21 14:27
S160	3	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and (backbone with internet with subscriber)	US-PGPUB; USPAT	OR	ON	2009/07/21 14:27
S161	89	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and (subscriber adj network)	US-PGPUB; USPAT	OR	ON	2009/07/21 14:29
S162	0	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and (subscriber adj network) with (IP or internet)	US-PGPUB; USPAT	OR	ON	2009/07/21 14:30
S163	3	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and ((subscriber or user) adj network) with (IP or internet)	US-PGPUB; USPAT	OR	ON	2009/07/21 14:30
S164	21	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and ((subscriber) near2 network) with (IP or internet)	US-PGPUB; USPAT	OR	ON	2009/07/21 14:31
S165	0	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and ((subscriber) near2 LAN) with (IP or internet)	US-PGPUB; USPAT	OR	ON	2009/07/21 14:31
S166	35	(@ad<"20011205" or @rlad<"20011205") and (wireless adj local adj loop) and (backbone with internet)	US-PGPUB; USPAT	OR	ON	2009/07/21 14:33

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